

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"10567349"	US-PGPUB; USPAT; EPO; JPO; DERWENT	WITH	ON	2009/03/10 13:29
S2	6	("20020058780"   "20020113335"   "5993922").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	WITH	ON	2009/03/11 10:30
S3	7467	nanocomposite	US-PGPUB; USPAT; EPO; JPO; DERWENT	WITH	ON	2009/03/11 11:32
S4	3312	nanotube composite	US-PGPUB; USPAT; EPO; JPO; DERWENT	WITH	ON	2009/03/11 11:33
S5	123	nanotube composite AND screw extru\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT	WITH	ON	2009/03/11 11:34
S6	917	nanocomposite AND screw extru\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT	WITH	ON	2009/03/11 11:34
S7	66	nanocomposite AND micro\$6 screw extru\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT	WITH	ON	2009/03/11 14:52
S10	16	nanocomposite AND conical \$9screw extru \$9	US-PGPUB; USPAT; EPO; JPO; DERWENT	WITH	ON	2009/03/11 15:08
S11	63	aligned nanocomposite	US-PGPUB; USPAT; EPO; JPO; DERWENT	WITH	ON	2009/03/24 14:52
S12	90	align\$4 nanocomposite	US-PGPUB; USPAT; EPO; JPO; DERWENT	WITH	ON	2009/03/24 14:59
S13	176	align\$4 nanocomposite	US-PGPUB; USPAT; EPO; JPO; DERWENT	SAME	ON	2009/03/24 15:00
S14	172	align\$4 nanotube AND nanocomposite	US-PGPUB; USPAT; EPO; JPO; DERWENT	WITH	ON	2009/03/24 15:00
S15	14	(S11 AND S12 AND S13 AND S14) AND \$2isotrop\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	WITH	ON	2009/03/24 15:09

S16	21	(S11 AND S12 AND S13 AND S14) AND continuous	US-PGPUB; USPAT; EPO; JPO; DERWENT	WITH	ON	2009/03/24 15:25
S19	12	align\$4 nanotube SAME degree AND nanocomposite SAME polymer	US-PGPUB; USPAT; EPO; JPO; DERWENT	WITH	ON	2009/03/24 15:56
S20	16	align\$4 nanotube SAME x-ray diffraction	US-PGPUB; USPAT; EPO; JPO; DERWENT	WITH	ON	2009/03/24 16:07
S21	119	align\$4 nanotube AND x-ray diffraction AND polymer	US-PGPUB; USPAT; EPO; JPO; DERWENT	WITH	ON	2009/03/24 16:12
S22	7860	(\$4styrene OR "PS" OR "OPS" OR "Poly(1-phenylethane-1,2-diyl)") AND (nanotube OR nanofiber) AND (orient\$4 OR align\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2009/10/13 12:26
S23	50	("5547525"   "5640705"   "5853877").PN. OR ("6265466").URPN.	US-PGPUB; USPAT; USOCR	WITH	ON	2009/10/15 08:39
S26	235	(\$4styrene OR "OPS" OR "Poly(1-phenylethane-1,2-diyl)") AND (nanotube OR nanofiber OR SWNT OR MWNT OR CNT OR NT) NEAR2 (orient\$6 OR align\$4) AND thickness (micromet\$2 OR nanomet\$2 OR micron OR micro OR ".u.m" OR nm)	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2009/10/15 08:53
S28	345	(\$4styrene OR "OPS" OR "Poly(1-phenylethane-1,2-diyl)") AND (nanotube OR nanofiber OR SWNT OR MWNT OR CNT OR NT) NEAR3 (orient\$6 OR align\$4 OR ribbon OR shear\$4 OR extru\$4) AND thick \$4 (micromet\$2 OR nanomet\$2 OR micron OR micro OR ".u.m" OR nm)	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2009/10/15 09:34

S29	38	(nanotube AND polymer) AND (barrera).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	WITH	ON	2009/10/19 13:37
S30	970	(\$styrene OR styren \$4 OR "OPS" OR "Poly (1-phenylethane-1,2-diyl)") AND (nanotube OR nanofiber OR nanorod OR SWNT OR MWNT OR CNT OR NT) NEAR3 (orient\$6 OR align\$4 OR ribbon OR shear\$4 OR extru \$4 OR film OR conduct \$4) AND thick\$4 (micromet\$2 OR nanomet\$2 OR micron OR micro OR ".u.m" OR nm)	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2009/10/20 12:50
S31	44	(\$styrene OR styren \$4 OR "OPS" OR "Poly (1-phenylethane-1,2-diyl)") AND (nanotube OR nanofiber OR nanorod OR SWNT OR MWNT OR CNT OR NT) NEAR3 (orient\$6 OR align\$4 OR ribbon OR shear\$4 OR extru \$4 OR film OR conduct \$4) AND thick\$4 (micromet\$2 OR nanomet\$2 OR micron OR micro OR ".u.m" OR nm) AND "428"/\$7 AND "977"/\$7	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2009/10/20 12:51
S32	46	("20020161101"   "20020176650"   "20040265550"   "5292854"   "5424054"   "5547525"   "5560898"   "5640705"   "5695734"   "5753088"   "5773834"   "5849830"   "5853877"   "5908585"   "5939508"   "5965202"   "6031711"	US-PGPUB; USPAT; USOCR	WITH	ON	2009/10/20 15:58

		"6038060"   "6099965"   "6124365"   "6183714"   "6205016"   "6250984"   "6265466"   "6280677"   "6280697"   "6283812"   "6299812"   "6331265"   "6333016"   "6350516"   "6388046"   "6395199"   "6426134").PN. OR ("7060241").URPN.				
S33	17	(\$4styren\$4 OR styren \$4 OR "OPS" OR "Poly (1-phenylethane-1,2- diyl)") AND (nanotube OR nanofiber OR nanorod OR SWNT OR MWNT OR CNT OR NT) NEAR3 (orient\$6 OR align\$4 OR ribbon OR shear\$4 OR extru \$4 OR film OR conduct \$4) AND thick\$4 (micromet\$2 OR nanomet\$2 OR micron OR micro OR ".u.m" OR nm) AND (Glatkowski).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2009/10/20 16:22
S34	3	(\$4styren\$4 OR styren \$4 OR "OPS" OR "Poly (1-phenylethane-1,2- diyl)") AND (nanotube OR nanofiber OR nanorod OR SWNT OR MWNT OR CNT OR NT) NEAR3 (orient\$6 OR align\$4 OR ribbon OR shear\$4 OR extru \$4 OR film OR conduct \$4) AND thick\$4 (micromet\$2 OR nanomet\$2 OR micron OR micro OR ".u.m" OR nm) AND (smalley). in.	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2009/10/20 16:23

S35	22	S32 AND conduct\$4 AND nanotube AND \$4styren\$4	US-PGPUB; USPAT; USOCR	WITH	ON	2009/10/20 16:29
S36	1158	264/108	US-PGPUB; USPAT; USOCR	WITH	ON	2009/10/21 09:57
S37	157	428/364 AND (nanotube OR nanofiber OR nanorod OR SWNT OR MWNT OR CNT OR NT)	US-PGPUB; USPAT; USOCR	WITH	ON	2009/10/21 09:57
S38	28	264/108 AND (nanotube OR nanofiber OR nanorod OR SWNT OR MWNT OR CNT OR NT)	US-PGPUB; USPAT; USOCR	WITH	ON	2009/10/21 09:58
S39	38	977/753	US-PGPUB; USPAT; USOCR	WITH	ON	2009/10/21 09:59

**EAST Search History (Interference)**

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**10/ 21/ 2009 11:16:16 AM****C:\ Documents and Settings\ jblades\ My Documents\ EAST\ Workspaces\ 10567349.wsp**